



Vibro Seeder



Kongskilde Vibro Seeder is a tine seeder combination, for minimum tillage seeding operations in unploughed conditions.

Tine seeding

Seeding behind cultivator tines instead of through seed coulters has some advantages:

- Field residues are incorporated into the soil together with the seeding operation
- Strong penetration of the soil due to the heavy spring loaded tines, allows deep seeding of peas and other crops demanding higher seeding depths.
- The number of passes on the field is reduced, as the last soil preparation is done together with the seeding operation
- The seeding depth is equal to the working depth, and the seeds are therefore placed on firm soil, which leads to a fast germination

Seed distribution

 Individual metering for each distributor head gives a precise distribution

- Distributor heads placed close to the seed coulters gives a short transport and a high precision in the distribution
- Reliable mechanical metering system by the stepless Vario-K gearbox
- Stabile and dampened land wheel gives precise drive of the gearbox.

Seed coulters / tines

- 150 mm row spacing
- Seed coulters are attached to the rear of the vibrating Kongskilde VTH tines
- Precise placement of the seeds on firm soil ensures fast germination
- When working in stony condtions, it is possible to keep the seeding depth as the VTH tine quickly comes back to its position after release



Easy access to the seed hopper.



Vario-K stepless transmission.



Hydraulic markers.



The compact design ensures the load close to the tractor.

Precision and clout in the field



The high performance drill

Open frame

- 4 rows of tines at 630 mm distance
- 630 mm frame clearance
- Easy passage of field residues
- No wheels are placed inside the frame, resulting in an optimal symmetric tine pattern
- Hydr. accumulator system on the wings secures a good following of the field contours



4 rows of tines allows easy passage of field residues.



Frame folding in 2 sections ensures 3,0 m transport width.



Precise depth control is achieved by the large low flotation tractor pattern tires.



Use of the front hopper gives a good weight distribution.

Rear harrows

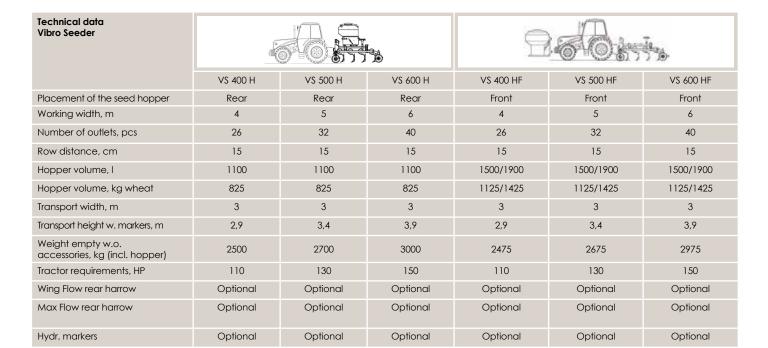
- Option of Max Flow or Wing flow rear harrow combinations
- The rear harrows are hung up in spring loaded parallelograms, which ensures a good levelling of the seed rows and contours in the field.



Max flow rear harrow.



Wing flow rear harrow.



Large hopper

- Option of 1100 or 1900 liters front- or rear mounted seed hoppers allows many hectars of seeding per fill-up.
- Easy access to the hopper platform for quick filling with big-bags.
- The rear mounted hopper is positioned close to the tractor, which limits the demands of lifting capacity.
- The front mounted seed hopper offers flexibility, and the hopper can also be used in other implement configurations
- The front hopper improves the weight distribution of the complete seeding unit



Easy filling of the hopper with big-bags.

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